## OLYMPUS

Your Vision, Our Future

RHINO-LARYNGO VIDEOSCOPE

## ENF-VH/ENF-V3

HD clarity or a slim 2.6 mm distal end: two scopes cover most examination needs

Pushing the envelope of high definition and seeking ever greater detail OLYMPUS offers two new

ENF-VH, for more detailed images achieved by HD solutions


OLYMPUS leads the world in endoscopes. We always listen carefully to physicians and specialists on the medical front lines. Over and over, they have made two comments that particularly resonated with us. "We want to make every diagnosis more accurate." and "We want smoother treatments for our patients." We drew upon our decades of endoscope expertise and combined it with OLYMPUS' proprietary optics technology. Now we can offer two new solutions: ENF-VH, with HD high
definition, and ENF-V3, which maintains high image quality while reducing the distal end outer diameter to a mere 2.6 mm . With these two new products, OLYMPUS offers a new examination environment for rhino-laryngo videoscopes.

ENF V3, crisp, high-resolution images with a distal end diameter of only 2.6 mm

- Distal end outer diameter 2.6 mm - High image quality - Exceptional illumination field - Pre-freeze Function


Proprietary OLYMPUS technology improves exam capabilities and simplifies operation








NBI $\qquad$



## Specifications

| Type |  | ENF-VH | ENF-V3 |
| :---: | :---: | :---: | :---: |
| Optical System | Field of view | $110^{\circ}$ | $90^{\circ}$ |
|  | Depth of field | $5.0-50 \mathrm{~mm}$ | $3.5-50 \mathrm{~mm}$ |
| Insertion Tube | Distal end outer diameter | 3.9 mm | 2.6 mm |
|  | Insertion tube outer diameter | 3.6 mm | 2.9 mm |
|  | Working length | 300 mm |  |
| Bending Section | Angulation range | Up 130\% Down $130^{\circ}$ |  |
| Total Length |  | 510 mm |  |
| Number of Remote Switch |  | 4 |  |
| NBI |  | Available |  |
| Stroboscopic Light Source |  | Available |  |



ENF-VH


ENF-V3

## VISERA ELITE System



Video Processor
OTV-S190
HDTV video processor


Xenon Light Source
CLV-S190
Light source to drive HDTV and NBI


Image Management Hub
IMH-20
Two-channel full HD recorder

